



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralph H. Johnson et al.

Examiner: unknown

Serial No.: 10/617,892

Group Art Unit: unknown

Filed: July 11, 2003

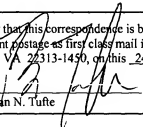
For: VERSATILE METHOD AND SYSTEM FOR SINGLE MODE VCSELS

Docket No.: H26341-D2 (1139.1124104)

TRANSMITTAL SHEET

Assistant Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 24th day of September, 2003.

By: 
Brian N. Tufte

We are transmitting herewith the attached:

- [X] Information Disclosure Statement, Form PTO-1449 and 3 references attached.
[X] Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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By: _____

Brian N. Tufte

Dear Sir/Madame:

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R. 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Respectfully submitted,

Ralph H. Johnson et al.


By their attorney, _____

Dated: September 24, 2003

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FORM PTO-1449

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Atty. Docket No.:
H26342 D2
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10/617,892

 OFFICE OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant: Ralph H. Johnson et al.

Filing Date

Group Art:

July 11, 2003

unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
	EP 0822630	02/04/1998	EP			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Tai K., et al., "90% Coupling of Top Surface Emitting GAAS/ALGAAS Quantum Well Laser Output Into 8M Diameter Core Silica Fibre," Electronics Letters, IEE Stevenage, GB, vol. 26, no. 19, September 13, 1990, pp. 1628-1629.
	Zhou D., et al., "Simplified-Antiresonant Reflecting Optical Waveguide-Type Vertical-Cavity Surface-Emitting Lasers," Applied Physics Letters, American Institute of Physics, New York, vol. 76, no. 13, March 27, 2000, pp. 1659-1661.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.